Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14 6	2	non\$1hierarchical NEAR2 (dtd (document ADJ type ADJ definition\$1))	US-PGPUB; USPAT	OR	OFF	2005/09/03 08:49
S14 5	18	(non\$1hierarchical NEAR2 structure\$1) SAME document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/03 08:28
S14 3	9	non\$1hierarchical NEAR2 document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/03 08:27
S14 4	3	(non\$1hierarchical NEAR2 representation\$1) SAME document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/03 08:24
S1	870	(715/513).CCLS.	USPAT; USOCR	OR	OFF	2005/09/03 08:24
S14 2	49	(convert\$3 conversion\$1) NEAR5 tree\$1 NEAR5 graph\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:40
S14 1	1	(convert\$3 conversion\$1) NEAR5 tree\$1 NEAR5 grove\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:40
S14 0	5	sgml NEAR5 grove\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:36
S13 9	19	(node ADJ link) AND (document NEAR2 representation\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:24
S13 8	11	(node ADJ link ADJ structure\$1) SAME (convert\$3 conversion\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:24
S13 7	24	(node ADJ link ADJ structure\$1) SAME tree\$1 SAME graph\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:18
S13 5	74	(node ADJ link ADJ structure\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:18
S13	8	(node ADJ link ADJ structure\$1) SAME document\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:17
S13 4	3	(\$1cyclic ADJ graph\$1) NEAR4 (convert\$3 conversion\$1) NEAR4 tree\$1	US-PGPUB; USPAT	OR	OFF	2005/09/02 14:17
S13 3	1	("5515487").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/02 13:48

S13 2	5	(tree\$1 NEAR4 (convert\$3 conversion\$1) NEAR4 graph\$1) SAME document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:46
S13 1	46	(tree\$1 NEAR4 (convert\$3 conversion\$1) NEAR4 graph\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:42
S13 0	17	((no\$1 ADJ2 tree) non\$1tree) SAME document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:37
S12 9	8	((no\$1 ADJ2 tree) non\$1tree) SAME xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:33
S12 8	4	("6263332" "6347307" "6366934" "6457103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/02 13:29
S12 7	0	("6681221"):URPN.	USPAT	OR	OFF	2005/09/02 13:26
S12 6	12	(dom (document ADJ object ADJ model)) NEAR3 alternative\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:24
S12 5	9	tangled SAME xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:23
S12 4	22	tangled SAME document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:22

S12	7	((\$1cyclic ADJ graph\$1) SAME	US-PGPUB;	OR	OFF	2005/09/02 13:17
3	'	document\$1 SAME	USPAT;			2003/09/02 13.17
		representation\$1) AND (xml sgml (structured ADJ document\$1)	USOCR; EPO; JPO;			
		(mark\$1up ADJ language\$1))	DERWENT;			
			IBM_TDB			
S11 9	7	((\$1cyclic ADJ graph\$1) SAME document\$1 SAME	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:56
9		representation\$1) AND (xml sgml	USPAI			
		(structured ADJ document\$1)				
S12	20	(mark\$1up ADJ language\$1)) ((\$1cyclic ADJ graph\$1) SAME	US-PGPUB;	OR	OFF	2005/09/02 12:50
2	20	document\$1) SAME	USPAT;		011	2003/03/02 12.30
		representation\$1	USOCR; EPO; JPO;			
			DERWENT;			
:::::::::::::::::::::::::::::::::::::::			IBM_TDB			
S12 1	0	((\$1cyclic ADJ graph\$1) SAME document\$1) AND (no\$1 NEAR2	US-PGPUB; USPAT	OR	OFF	2005/09/02 12:50
		hierarchical)	00.71			
S12	0	((\$1cyclic ADJ graph\$1) SAME	US-PGPUB;	OR	OFF	2005/09/02 12:49
0		document\$1) AND non\$1hierarchical	USPAT			
S11	15	(\$1cyclic ADJ graph\$1) SAME	US-PGPUB;	OR	OFF	2005/09/02 12:41
8		document\$1 SAME representation\$1	USPAT			
S11	75	(\$1cyclic ADJ graph\$1) SAME	US-PGPUB;	OR	OFF	2005/09/02 12:40
7	, ,	document\$1	USPAT	J		2003/03/02 12:10
S11	123	document ADJ tree\$1	USPAT	OR	OFF	2005/09/02 12:20
6	145	(decument ADI medel#1) AND	LICDAT	00	٥٢٢	2005/00/02 12:20
S11 5	145	(document ADJ model\$1) AND (associat\$6 relation\$6)	USPAT	OR	OFF	2005/09/02 12:20
S11	148	document ADJ model\$1	USPAT	OR	OFF	2005/09/02 12:20
4						
S11 3	17	(sibling\$1 NEAR element\$1) SAME (relationship\$1 association\$1)	USPAT	OR	OFF	2005/09/02 12:20
S11	30	("4827404" "4982344"	USPAT	OR	OFF	2005/09/02 12:20
2		"5297249" "540 4 534"				
		"5430872" "5603025" "5634062" "5649190"				
		"5694594" "5708825"				
		"5724595" "5794257" "5809317" "5838916"				
		"5845301" "5890171"				
		"5893109" "5933841" "5963205" "5995659"				
		"6029182" "6098081"				
		"6430563" "6138129" "6141003" "6154754"				
		"6253631" "6321244"				
		"6424978" "6462754").PN.				

S11 1	27	(directed ADJ acyclic ADJ graph) SAME (xml document)	USPAT	OR	OFF	2005/09/02 12:20
S11 0	4	("6263332" "6347307" "6366934" "6457103").PN.	USPAT	OR	OFF	2005/09/02 12:20
S10 9	22	("5016170" "5301320" "5440681" "5548506" "5659734" "5706452" "5721913" "5734837" "5737727" "5767848" "5826252" "5848393" "5890130" "5890133" "5893074" "5974391" "5974392" "5999911" "6002396" "6011917" "6038539" "6038541").PN.	USPAT	OR	OFF	2005/09/02 12:20
S10 8	79	((directed ADJ graph\$1) digraph\$1) AND ((document object) ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S10 7	4	(directed ADJ graph\$1) SAME (object ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S10 6	12	("5557793" "5581755" "5689701" "5692180" "5832274" "5905890" "5937406" "6061743" "6167253" "6182158" "6256031" "6510450").PN.	USPAT	OR	OFF	2005/09/02 12:20
S10 5	118	(dom (document ADJ object ADJ model) xml) SAME (element\$1 NEAR (refer\$4 associat\$6 relation\$6))	USPAT	OR	OFF	2005/09/02 12:20
S10 4	2	(("6055529") or ("6083276")).PN.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S10 3	542	(715/530).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S10 2	196	(715/515).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S10 1	258	(715/514).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S10 0	228	(directed ADJ acyclic ADJ graph) AND (xml document)	USPAT	OR	OFF	2005/09/02 12:20
S99	610	directed ADJ acyclic ADJ graph	USPAT	OR	OFF	2005/09/02 12:20
S98	0	"6681221".URPN.	USPAT	OR	OFF	2005/09/02 12:20
S97	0	"6606620".URPN.	USPAT	OR	OFF	2005/09/02 12:20
S96	4	((directed ADJ graph\$1) digraph\$1) SAME ((document object) ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S95	0	(directed ADJ graph\$1) NEAR4 (object ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20

S94	0	tangled NEAR4 (object ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S93	0	tangled NEAR2 object NEAR2 model	USPAT	OR	OFF	2005/09/02 12:20
S92	0	"6611847".URPN.	USPAT	OR	OFF	2005/09/02 12:20
S91	65184	(element\$1 NEAR (refer\$4 associat\$6 relation\$6))	USPAT	OR	OFF	2005/09/02 12:20
S90	0	((element\$1 NEAR (refer\$4 associat\$6 relation\$6)) NEAR4 ((another other) ADJ element\$1))	USPAT	OR	OFF	2005/09/02 12:20
S89	0	(dom (document ADJ object ADJ model) xml) SAME ((element\$1 NEAR (refer\$4 associat\$6 relation\$6)) NEAR4 ((another other) ADJ element\$1))	USPAT	OR	OFF	2005/09/02 12:20
S88	1055	(715/513).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S87	542	(715/530).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S86	196	(715/515).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S85	258	(715/514).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S84	17	(sibling\$1 NEAR element\$1) SAME (relationship\$1 association\$1)	USPAT	OR	OFF	2005/09/02 12:20
S83	30	("4827404" "4982344" "5297249" "5404534" "5430872" "5603025" "5634062" "5649190" "5694594" "5708825" "5724595" "5794257" "5809317" "5838916" "5845301" "5890171" "5893109" "5933841" "5963205" "5995659" "6029182" "6098081" "6430563" "6138129" "6141003" "6154754" "6253631" "6321244" "6424978" "6462754").PN.	USPAT	OR	OFF	2005/09/02 12:20
S82	27	(directed ADJ acyclic ADJ graph) SAME (xml document)	USPAT	OR	OFF	2005/09/02 12:20
S81	228	(directed ADJ acyclic ADJ graph) AND (xml document)	USPAT	OR	OFF	2005/09/02 12:20
S80	610	directed ADJ acyclic ADJ graph	USPAT	OR	OFF	2005/09/02 12:20
S79	0	"6681221":URPN.	USPAT	OR	OFF	2005/09/02 12:20
S78	4	("6263332" "6347307" "6366934" "6457103").PN.	USPAT	OR	OFF	2005/09/02 12:20

S77	22	("5016170" "5301320"	USPAT	OR	OFF	2005/09/02 12:20
		"5440681" "5548506" "5659734" "5706452"				
		"5721913" "5734837"				
		"5737727" "5767848" "5826252" "5848393"				
		"5890130" "5890133"				
		"5893074" "5974391" "5974392" "5999911"				
		"6002396" "6011917"				
		"6038539" "6038541").PN.				
S76	123	document ADJ tree\$1	USPAT	OR	OFF	2005/09/02 12:20
S75	0	"6606620".URPN.	USPAT	OR	OFF	2005/09/02 12:20
S74	79	((directed ADJ graph\$1) digraph\$1) AND ((document	USPAT	OR	OFF	2005/09/02 12:20
		object) ADJ model\$1)				
S73	4	((directed ADJ graph\$1)	USPAT	OR	OFF	2005/09/02 12:20
		digraph\$1) SAME ((document object) ADJ model\$1)				
S72	4	(directed ADJ graph\$1) SAME	USPAT	OR	OFF	2005/09/02 12:20
		(object ADJ model\$1)	· · · · · · · · · · · · · · · · · · ·			
S71	0	(directed ADJ graph\$1) NEAR4 (object ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S70	0	tangled NEAR4 (object ADJ model\$1)	USPAT	OR	OFF	2005/09/02 12:20
S69	0	tangled NEAR2 object NEAR2 model	USPAT	OR	OFF	2005/09/02 12:20
S68	12	("5557793" "5581755"	USPAT	OR	OFF	2005/09/02 12:20
		"5689701" "5692180" "5832274" "5905890"				
		"5937406" "6061743"				
		"6167253" "6182158" "6256031" "6510450").PN.				
S67	0	"66118 4 7".URPN.	USPAT	OR	OFF	2005/09/02 12:20
S66	145	(document ADJ model\$1) AND	USPAT	OR	OFF	2005/09/02 12:20
		(associat\$6 relation\$6)				
S65	148	document ADJ model\$1	USPAT	OR	OFF	2005/09/02 12:20
S64	118	(dom (document ADJ object ADJ	USPAT	OR	OFF	2005/09/02 12:20
		model) xml) SAME (element\$1 NEAR (refer\$4 associat\$6				
		relation\$6))				
S63	65184	(element\$1 NEAR (refer\$4 associat\$6 relation\$6))	USPAT	OR	OFF	2005/09/02 12:20
S62	0	((element\$1 NEAR (refer\$4	USPAT	OR	OFF	2005/09/02 12:20
		associat\$6 relation\$6)) NEAR4 ((another other) ADJ element\$1))				

S61	0	(dom (document ADJ object ADJ model) xml) SAME ((element\$1 NEAR (refer\$4 associat\$6 relation\$6)) NEAR4 ((another other) ADJ element\$1))	USPAT	OR	OFF	2005/09/02 12:20
S60	2	(("6055529") or ("6083276")).PN.	USPAT; USOCR	OR	OFF	2005/09/02 12:20
S59	1055	(715/513).CCLS.	USPAT; USOCR	OR	OFF	2005/09/02 12:20